

## PROJECT 10073 RECORD CARD

1. DATE 1 March 1958	2. LOCATION Kunashiri Island, Japan	12. CONCLUSIONS
3. DATE-TIME GROUP Local 2034, 2103	4. TYPE OF OBSERVATION <input checked="" type="checkbox"/> Ground-Visual <input type="checkbox"/> Ground-Radar	<input type="checkbox"/> Was Balloon <input type="checkbox"/> Probably Balloon <input type="checkbox"/> Possibly Balloon
GMT 01/1134Z, 1203Z	<input type="checkbox"/> Air-Visual <input type="checkbox"/> Air-Intercept Radar	<input type="checkbox"/> Was Aircraft <input type="checkbox"/> Probably Aircraft <input type="checkbox"/> Possibly Aircraft
5. PHOTOS <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	6. SOURCE Civilian	<input type="checkbox"/> Was Astronomical <input type="checkbox"/> Probably Astronomical <input type="checkbox"/> Possibly Astronomical
7. LENGTH OF OBSERVATION 1. 10 minutes 2. 20 minutes	8. NUMBER OF OBJECTS one ea time not reported	<input type="checkbox"/> Other <input checked="" type="checkbox"/> Insufficient Data for Evaluation <input type="checkbox"/> Unknown
10. BRIEF SUMMARY OF SIGHTING 1) Luminous body that disappeared after ten minutes at an altitude of 2,000 m. Color not determined. 2) Luminous body observed to rise gradually for about 20 minutes. Color not identified but not red or green.	9. COURSE	11. COMMENTS Observations by fishermen who would probably be familiar with clouds and other weather phenomena in the area. Insufficient data for evaluation.

ATIC FORM 329 (REV 26 SEP 52)

Country: Japan/USSR  
Subject: Luminous Sightings off the  
Hokkaido Coast  
Source: Maritime Safety Board  
Preparing Officer: Anthony M. Pereira,  
Capt. USAF  
Set 1/1, Card 1/3

UNCLASSIFIED  
MC #: None  
AF #: 1170908  
Rpt #: IR-1886-58  
Agency: 6004th Air Intel Sv Sq  
D.R.: April 2, 1958  
D.I.: March 8, 1958  
Eval: B-3

Info Spec: DE/nd

Distr: AE4g/4F3-3 cys/4Bla

Entire Document

Summary:

1. The information contained in this report was obtained from Mr. Noboru ITO, Chief of the Aviation Administration Section and Mr. Toru SAHARA, Chief of the No. 2 Security Section, MARITIME SAFETY BOARD, as reported to them by Japanese fishermen off the HOKKAIDO Coast.

2. This report contains information on three luminous sightings of unknown origin.

#### LUMINOUS SIGHTINGS OFF THE HOKKAIDO COAST

1. On 8 March 1958 personnel of the Air Technical Intelligence Section,

Set 1/1, Card 2/3

Japan/USSR

MC #: None

Rpt #: IR-1886-58

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6004th AISS, visited Noboru ITO, Chief of the Aviation Administration Section and Toru SAHARA, Chief of the No. 2 Security Section, MARITIME SAFETY BOARD (MSA) for information on an alleged explosion off the SIBERIAN coast on 19 February 1958.

2. Recently, three unknown luminous sightings were made off the coast of HOKKAIDO by fishermen and reported to MSA. MSA has recorded these incidents but will not investigate the matter further. In each instance the sighting was made at night. There is no report indicating an explosion off the coast of SIBERIA on 19 February 1958.

3. At 1830 hours (JST) on 31 October 1957 fishermen observed a pillar of flame 100 m high, 1500 m west of EMBETSU (4443N/14148E) for approximately 15 minutes. The color changed from red to blue then disappeared.

4. At 2034 hours (JST) on 1 March 1958 fishermen observed a luminous body that disappeared after 10 minutes at an altitude of approximately 2,000 m in the direction of NOTSUETO POINT (4344N/14525E) on KUNASHIRI ISLAND. The color was not determined. At 2103 hours (JST) on the same day, a luminous body was observed rising gradually for about 20 minutes then disappearing near ZAPADNAYA (ONNERUSU) (4345N/14526E). The color was not certainly identified, but was not red or green.

Set 1/1, Card 3/3

Japan/USSR

MC #: None

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Rpt #: IR-1886-58

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COMMENTS OF THE PREPARING OFFICER:

5. At approximately 0959 hours (JST) on 19 February 1958 an unknown phenomena,<sup>3</sup> believed to have been an explosion, was detected at 4430N/13730E at a US radar site in JAPAN. The phenomena lasted approximately two hours. This office checked with the Meteorological Agency for barometric or seismic data on the premise that an explosion was detonated. It was learned that there were no barometric or seismic changes indicative of an explosion at the above time. Negative information was also obtained from the Maritime and Air Staff Offices of the Defense Agency.

6. Officials of the Meteorological Agency stated that any barometric change would be detected at weather stations in JAPAN. The seismic detection,<sup>4</sup> of a nuclear explosion at the MATSUSHIRO SEISMOLOGICAL OBSERVATORY is believed to have been instigated from this search. (Refer to 6004th AISS, IR 1885-58 for seismic detection of USSR nuclear explosion.)

May 20, 1958